



National Nutrient Database for Standard Reference

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Statistics Report 01108, Milk, indian buffalo, fluid

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Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	83.39	8	0.546	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Energy	kcal	97	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Energy	kJ	404	--	--	--	--	--	--	--	--	Calculated or imputed	--	01/2014
Protein	g	3.75	96	0.057	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Total lipid (fat)	g	6.89	113	0.130	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Ash	g	0.79	97	0.010	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Carbohydrate, by difference	g	5.18	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Fiber, total dietary	g	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Minerals													
Calcium, Ca	mg	169	164	1.899	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Iron, Fe	mg	0.12	10	0.016	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Magnesium, Mg	mg	31	110	1.417	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

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Phosphorus, P	mg	117	113	1.580	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Potassium, K	mg	178	101	3.024	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Sodium, Na	mg	52	101	1.603	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Zinc, Zn	mg	0.22	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Copper, Cu	mg	0.046	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Manganese, Mn	mg	0.018	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Vitamins													
Vitamin C, total ascorbic acid	mg	2.3	3	0.627	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Thiamin	mg	0.052	14	0.005	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Riboflavin	mg	0.135	26	0.007	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Niacin	mg	0.091	4	0.006	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Pantothenic acid	mg	0.192	12	0.032	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Vitamin B-6	mg	0.023	2	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Folate, total	µg	6	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Folic acid	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2001
Folate, food	µg	6	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Folate, DFE	µg	6	--	--	--	--	--	--	--	--	Calculated or imputed	--	01/2001
Vitamin B-12	µg	0.36	4	0.032	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Vitamin A, RAE	µg	53	32	2.830	--	--	--	--	--	--	Analytical or derived from analytical	--	06/2002
Retinol	µg	53	32	2.830	--	--	--	--	--	--	Analytical or derived from analytical	--	06/2002
Vitamin A, IU	IU	178	32	9.423	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Lipids													
Fatty acids, total saturated	g	4.597	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
4:0	g	0.276	23	0.013	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
6:0	g	0.153	23	0.008	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
8:0	g	0.071	24	0.004	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
10:0	g	0.141	24	0.007	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
12:0	g	0.167	24	0.008	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
14:0	g	0.703	24	0.022	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
16:0	g	1.999	24	0.057	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:0	g	0.682	24	0.031	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Fatty acids, total monounsaturated	g	1.787	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
16:1 undifferentiated	g	0.142	24	0.009	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:1 undifferentiated	g	1.566	24	0.053	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Fatty acids, total polyunsaturated	g	0.146	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:2 undifferentiated	g	0.070	23	0.007	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:3 undifferentiated	g	0.076	23	0.008	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
20:4 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Cholesterol	mg	19	25	0.204	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Amino Acids													
Tryptophan	g	0.053	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Threonine	g	0.182	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

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Isoleucine	g	0.203	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Leucine	g	0.366	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Lysine	g	0.280	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Methionine	g	0.097	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Cystine	g	0.048	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Phenylalanine	g	0.162	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Tyrosine	g	0.183	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Valine	g	0.219	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Arginine	g	0.114	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Histidine	g	0.078	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Alanine	g	0.132	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Aspartic acid	g	0.309	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Glutamic acid	g	0.477	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Glycine	g	0.080	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976

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Proline	g	0.364	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Serine	g	0.227	--	--	--	--	--	--	--	--	Analytical or -- derived from analytical	--	11/1976